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**TRANSMITTAL
FORM**

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/713,940	
	Filing Date	November 13, 2003	
	First Named Inventor	Sharmistha Das et al.	
	Art Unit	2644	
	Examiner Name	Ramnandan P. Singh	
Total Number of Pages in This Submission	4	Attorney Docket Number	403064-A-01-US (Das)

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Certified Copy of Priority Document(s)	Remarks	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	David Volejnicek
Signature	
Date	6 Dec 2004

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Tina R. Wilson		
Signature		Date	6 Dec 2004

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Serial No. 10/713, 940
Response Dated 6 December 2004
Reply to Office Action of September 24, 2004

IFIA



IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

Patent Application

Inventors: **Sharmistha Das**
Matthew McShea

Case No.: **403064-A-01-US (Das)**

Serial No.: **10/713,940** Group Art Unit: **2644**

Filing Date: **November 13, 2003**

Examiner: **Ramnandan P. Singh**

Title: **Detection of Both Voice and Tones Using Goertzel Filters**

Commissioner For Patents
PO Box 1450
Alexandria, VA 22313-1450

RESPONSE

SIR:

In response to the Office Action mailed on September 24, 2004,
please enter the following remarks in the above-identified application.

Remarks/Arguments begin on page 2 of this paper.